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OUNTRY	East G	ermany		REPORT		MEMORPHONE SHOT VICTORIAN AT THE	
PIC	Gross	Doelln Airfiel	đ	,			0.5
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ALUATION			PLACE OBTAINED				25
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		ENCLOSURES (N	0 & Type) 2 = ske	tches	:		
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1.			tivity and aircraf June and 14 July 1		red at Gros	s Doelln	
			00 and 1200, two U				2
	indivi flight were f 29 Jun flying	dually took of ts. During the fitted on the i he. Flying was in flight for	air activity between f, landed from eas landings, it was on-board side of the practiced between mation made a localividual aircraft w	t to west ar bserved that e engine mace 0650 and 173 l flight. The	nd made ind the landing elle. 30. At 0800 other air	ividual g lights , , , , , , , , , , , , , , , , , , ,	•
	12 Jul took o	ly. There was	air activity between of two at short in the control of the T	en 0600 and 1 ntervals. The	1200; at 08	00, 8 I1-28s assembled in	
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	landed format The ai about	l individually. tion, the aircr ircraft on the	ed flying in this The left flight waft fell off on the right side were the aircraft temporarine field:	formation for as the first e left wing a e last to lar	r about 35 to break fand came do	rom the wn for landing the flight of	5•

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 Supplementing previous observations on the refueling procedure of an I1-28 the following details were seen:

The larger oval aperture on the fuselage was about 2 meters forward of the rudder assembly but still behind the trailing edges of the wings. The smaller aperture on the fuselage was located between the leading and trailing edges of the wings, just behind the cabin. A third aperture was not observed on the fuselage. During the refueling procedure, a soldier wearing a dark everall stood next to each aperture on the fuselage and removed the hose. A third member of the refueling crew was observed next to the tank truck. No personnel were observed in the aircraft, but 4 men wearing flying suits, obviously the aircraft crew, stood next to the aircraft. The refueling personnel did not wear special protective clothes, glasses, gloves or rubber boots.

3. The following supplementary details were observed during the starting procedure of the engines:

The contact box for ? cables was at the left side of the fuselage. The right engine was started first and, after some time, the left engine also roared up. Subsequently, the cables were removed and the truck moved off. The truck looked lik: a standard truck with a loading weight of 2.5 to 3 tons and side boards which had the normal height. The loading area was covered. On top and parallel to the side walls was a support board similar to the bench observed on trucks used as personnel carriers. The tail board was lowered and there were smaller flaps at the two side boards which were closed. Behind these flaps was a vertical plane with 4 white knobs side-by-side from which 4 cables extended. After a length of 30 cm, two cables were combined to one cable which was about 15 meters long. At the end or these cables was a plug 10 to 15 cm long which gave the appearance of brass. 3

- 4. The following observations were made in the flying lane:
 - Probably during the first months of 1955, clearing work had been done in the woods in the eastern extension of the airfield on a stretch several hundred meters wide and extending beyond Highway No. 109. The wood had already been shipped away. The airfield could be observed from Highway No. 109 which was not blocked.
- 5. The following observations were made on the dispersal areas in the eastern section of the taxiway, most of the aircraft were still parked on the special dispersal areas south of the N-S runway, and 6 Il-28s were still observed on the northern section of this runway. Five green lattices, each about 180 cm long, 40 cm high and with an octangonal front side, have been observed next to each of the latter 6 Il-28s since approximately 25 June-Each lattice contained a cigar-shaped gray device, probably an auxiliary fuel tank. In early June, a truck was observed which was loaded with about 12 such lattices which were arranged vertically. This indicated that the crates contained light devices, presumably auxiliary fuel tanks, but no bombs. The devices hadneither fins nor rotating bands. No auxiliary fuel tanks have been previously observed duringair activity. A large tent, presumably used as repair shop or workshop tent, was rigged southeast of the dispersal areas at the eastern end of the taxiway. 4
- 6. The following radio installations were observed:

A radio truck with extended antenna, about 8 meters high, was observed some hundred meters east of the eastern end of the runway. Two radio trucks with frame antennas were observed several hundred meters south of the dispersal area between the eastern end of the main runway and the eastern end of the taxiway.

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A stationary radio installation 9 meters square was under construction in Jagen (forest-sub-district) 185. The masonry was not yet completed by early July. 5

- 7. It was learned from conversations that by 2 July several railroad cars had to be made available for the dispatch of Soviet soldiers who had been employed for a long period in excavation work at the field. These soldiers were to be transferred to Allstedt because excavation work was completed.
- 8. It was learned from talks that the main runway was to be widened by two 6-meter strips both at the northern and southern sides. For this work the concrete distributors from Tutow airfield were to be hauled to Gross Doelln. 7
- 9. It was rumored among the German workers at Gross Doelln airfield that an airfield was to be constructed by the Bauunion Ing Tiefbau Brandenburg on an area in the Borgsdorf Forest which had been cleared during the preceding year. For this project, workers would allegedly be detached from Gross Doelln airfield.
- 10. The following air activity and aircraft were observed at Gross Doelln airfield between 19 June and 2 July 1955:

 A total of 27 Il-28s were parked in three groups of 9 at the field.

 On 24 June, air activity started at 0700. The aircraft individually took off toward the west at irregular intervals, and remained aloft for 15 minutes. It was noted that the landing gear was not retracted immediately. On the landing field near the take-off point was a truck with 2 tables behind which was a Russian woman distributing small parcels to the flying personnel. Fellow workers stated that choclate was issued to the aircraft crews.

 The Soviet construction staff was allegedly quartered in Vogelsang Camp. 9
 - 11. The following information was obtained on AA units:

A new camp surrounded by a high barbed wire fence and with power supply was established in early July 1955. The soldiers of the AA units were quartered in about 30 conical tents. About 40 trucks with covered numbers were parked on two large parking lots in the tent. The entrance gate, a large wooden gate with a large star, was at the southern edge of the camp. A wooden barrack which was used as workshop was outside of the fence. Two guns of various sizes, presumably 76-mm and 37-mm, were observed near this workshop on 24 June. An open shed 5 x 10 meters was located in the northern section of Jagen 70 x 50 x 30 cm. The ammunition dump was permanently guarded by a sentry. The soldiers of the AA camp were observed engaged in athletics and maintenance work on motor vehicles. The sound of a loudspeaker was often heard. 1

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	equipped with 2	7 Il-28s.						
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	Comment. The starting of the engines of an Il-28 was also	2
desc	ribed previously.	2
	sketch of truck used, see Annex 1, sketch I a.	•
	Comment. The devices presumably were auxiliary fuel tanks for II-28s.	
For	Comment. The devices presumably were auxiliary fuel tanks for I1-28s. Ideation sketch of repair shop tent, see Annex 1, sketch I c.	
For .	location sketch of repair shop tent, see Annex 1, sketch I c.	
	Comment. For sketch of frame autennas, see Annex 1, sketch I c. tion of radio installation, see sketch I c.	
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loca	Comment. For sketch of frame antennas, see Annex 1, sketch I b. For tion of radio installation, see sketch I c. Comment. The transfer to Allstedt of the Soviet construction unit Gross Doelln The construction had arrived in Gross Doelln in late March 1955 coming from Wildpark-	
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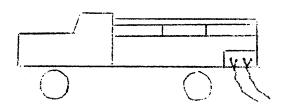
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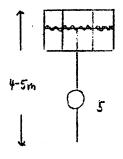
Annex 1
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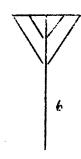
Truck Used for Starting Engines of IL-28s at Gross Doelln Airfield

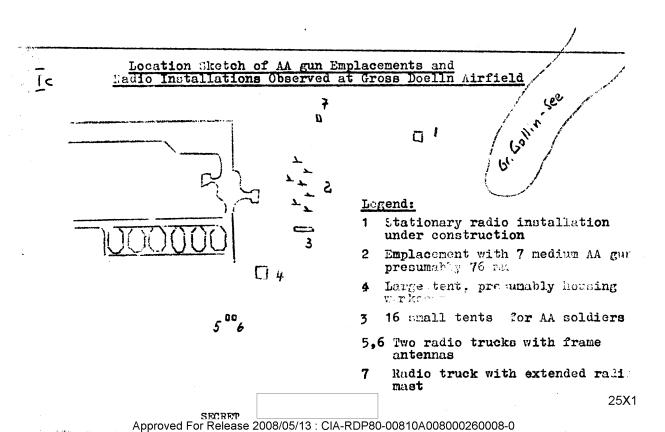
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Frame Antennas on Radio Trucks Observed at Gross Doelln Airfield





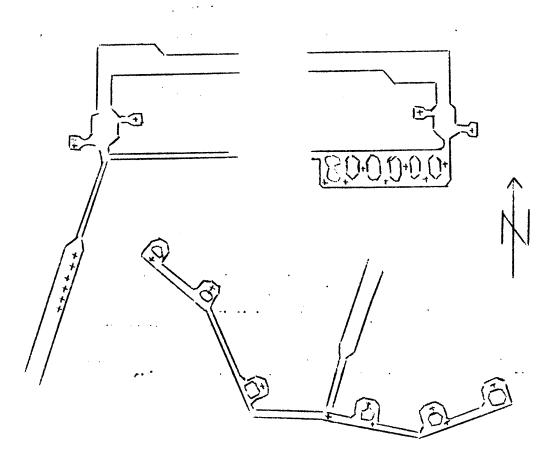


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Dispersal Areas for IL-28s at Gross Goelln Airfield



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